

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s): Suresh
 Filed: July 15, 1998
 Serial No.: 09/116,426

Group Art Unit: 2771

Examiner:



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 Group 2700

Title: METHOD AND ARCHITECTURE FOR AUTOMATED OPTIMIZATION OF ETL THROUGHPUT
 IN DATA WAREHOUSING APPLICATIONS

Form 1449

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
TD		5,781,911	7/14/98	Young et al.	707	201	9/10/96

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
TD		99/24922	5/20/99	PCT	G06F	17/30	Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
TD		Weyman, P.J., "The Case For A Process-Driven Approach to Data Warehousing", Database and Network Journal, vol. 27, no. 1, Feb. 1, 1997, pages 3-6.
TD		Squire, C., "Data Extraction and Transformation for the Data Warehouse", ACM Proceedings of Sigmod, Intl Conference on Management of Data, vol. 24, no. 1, Mar. 1, 1995, page 446/447.
TD		White, C., "Managing Data Transformations", Byte, vol. 22, no. 12, Dec. 1, 1997, page 53/54.
TD		White, C., "Data Warehousing: Cleaning and Transforming Data", INFO DB, vol. 10, no. 6, Apr. 1997 page 11/12.
Examiner <i>[Signature]</i>		Date Considered 06/07/00

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to applicant.